DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First St. Artesia, NM 88210
DISTRICT III
1000 Rio Brazzos Rd, Aztec, NM 87410
DISTRICT IV
2040 S. Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

Form C-107-A evised August 1999 _x_ Administrative

APPLICATION FOR DOWNHOLE COMMINGLING

APPROVAL PROCESS: _Hearing EXISTING WELLBORE _x_YES ___NO

Greystone Energy, Inc.	5802 Highway 64, Farmington , NM 87401		
Operator Jicarilla	3E F – 8-	26N - 5W	Río Arriba
173252 OGRID NO Property Code	24042	Sec - Twp - Rge 30-039-23505 Federal	Spacing Unit Lease Types: (check 1 or more) , State, (and/or) Fee
The following facts are submitted in support of downhole commingling: 1. Pool Name and Pool Code	Upper Zone Tapacito Gallup / 58090	Intermediate Zone	Lower Zone Basin Dakota / 71599
Top and Bottom of Pay Section (Perforations)	6936' – 7300'		7772' – 7996'
3. Type of production (Oil or Gas)	GAS		GAS
Method of Production (Flowing or Artificial Lift)	FLOWING		FLOWING
5. Bottomhole Pressure	(Current) 700 PSI a.	a.	a. 750 PSI
Oil Zones - Artificial Lift: Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated Or Measured Original	b. (Original) 1700 PSI	b.	b. 1750 PSI
6. Oil Gravity (EAPI) or Gas BTU Content	1222		1222
7. Producing or Shut-In?	PRODUCING		PRODUCING
	YES		YES
Production Marginal? (yes or no)	Date:	Date: Rates:	Date: Rates:
* If Shut-In, give date and oil/gas/ water rates of last production	Rates:	1/4103.	
Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data If Producing, give date andoil/gas/water rates of recent test (within 60 days)	Date: 3/15/00 Rates: 50 MCFD / 1 BOPD	Date: Rates:	Date: 3/15/00 Rates: 10 MCFD / 0 BOPD
Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oil: Gas: 9% 28 %	Oil: Gas: %	Oil: Gas: 91 % 72 %
 If allocation formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data. 			
10. Are all working, overriding, and royalty interests identical in all commingled zones? If not, have all working, overriding, and royalty interests been notified by certified mail? _x_YesNo			
11. Will cross-flow occur?Yes _x_No If yes, are fluids compatible, will the formations not be damaged, will any cross-flowed production be recovered, and will the allocation formula be reliablex_YesNo (If No, attach explanation)			
12. Are all produced fluids from all commingled zones compatible with each other?x_Yes No			
13. Will the value of production be decreased by commingling? Yes _x_No (If Yes, attach explanation)			
14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Lands or the United States Bureau of Land Management has been notified in writing of this applicationx_Yes No 15. NMOCD Reference Cases for Rule 303(D) Exceptions: ORDER NO(S)			
15. NMOCD Reference Cases for Rule 303(D) Exceptions: ORDER NO(S)			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE DATE DATE			
SIGNATURE	Vorist		
TYPE OR PRINT NAMEBria	n D. Voigt	TELEPHONE NO.	(505) 632 – 8056 Ext 223